

Work Order ID 71076

Tuesday, June 21, 2011 3:14:15 PM

*Ship today*

Page 1

Item ID: D350-721-011

Accept



Setup Start



Revision ID:

Stop



Item Name: Basket Clamp Assembly

Start Date: 6/21/2011 Start Qty: 2.00



Cust Item ID:

Required Date: 6/21/2011 Req'd Qty: 2.00



Customer:

Reference:

Approvals:

Process Plan: *MF*Date: *11-06-21*

Tooling:

Date:

Run Start



QC:

Date:

SPC (Y/N):

Date:

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

Draw Nbr

Revision Nbr

IIN D350-721

B

100

0.00



DC

Memo

0.00

Document Control

Photocopy bluefile & type labels per PPP D350-721-011 / DSI 9486
CHG001*8 u/06/12**Hyd for ME 11-6-21**Pro →*

110

Pick Kit

0.00



Packaging

Memo

0.00

Packaging

11/0/21 S

120

QC4- 100% Inspect kits for completeness

0.00



QC

Memo

0.00

Quality Control

*5 u/06/12**(72)*

Dart Aerospace Ltd

W/O: 71076		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
w/06/22	#100	Perm. change ADD text in header Box DSI 9486	PE	11.06.22	N/A	N/A	S w/06/22

Part No: D350-721011 PAR #: _____ Fault Category: _____ NCR: Yes No DQA: _____ Date: _____

Resolution: _____ Disposition: _____ QA: N/C Closed: _____ Date: _____

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

NOTE: Date & initial all entries

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Item ID: D350-721-011

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Start Date: 6/21/2011 Start Qty: 2.00



Cust Item ID:

Required Date: 6/21/2011 Req'd Qty: 2.00



Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start



QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop

Sequence ID/
Work Center IDOperation
DescriptionSet Up/
Run Hours

Tool ID

Tool #

Plan
CodeAccept
QtyReject
QtyReject
NumberInsp.
Stamp

130

0.00



Packaging

Memo

0.00

Packaging

Identify and pack for shipping as per PPP D350-721-011 / DSI 9486

Location:

PPP rev: DRAFT

11/6/22 208

140

QC21- Final Inspection - Work Order Release

0.00



QC

Memo

0.00

Quality Control

11/6/22 11F 11-06-22

Picklist Print

Tuesday, June 21, 2011 3:14:09 PM

Page 1

Work Order ID: 71076

Parent Item: D350-721-011

Parent Item Name: Basket Clamp Assembly

Start Date: 6/21/2011

Required Date: 6/21/2011

Start Qty: 2.00

Required Qty: 2.00

Comments: IPP RevA: New issue DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

D2230-1

Manufactured

No

110

Each

206.0000

3

6



B

sf

Lug

Location

Loc Qty

Loc Code

ST476

206

67761

2

67826

6

69179

98

69821

100

D2230-3

Manufactured

No

110

Each

90.0000

4

8



sf

Lug

Location

Loc Qty

Loc Code

Return 2010

4

62927

2

63544

2

ST476

86

69820

86

D2732

Manufactured

No

110

f

204.0281

2

4



11/6/21sf

2x

Rubber Extrusion

Location

Loc Qty

Loc Code

ST410

204.02811

64283

204.02811

4/20/11

(D2732-030) cut qty (8) at 3.00" as per dwg and inspect ***per kit***

Picklist Print

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Work Order ID: 71076



Parent Item: D350-721-011



Parent Item Name: Basket Clamp Assembly

Start Date: 6/21/2011

Required Date: 6/21/2011

Start Qty: 2.00

Required Qty: 2.00

D3338-1

Manufactured No

110 Each

11.0000



Mounting Lug



11/6/12 sp

Location

Loc Qty

Loc Code

MEZZ

11

48426

11

AN4-15A

Purchased No

110 Each

291.0000



Bolt



2
11/6/12 sp

Location

Loc Qty

Loc Code

ST357

200

117423

200

ST358

91

117872

91

AN960JD416

NAS1149D0463J

Purchased No

110 Each

0.0000



Washer

MS21042L4

Purchased No

110 Each

4,811.000



Nut



16
132 (b2)
M116304 M117441 sp
11/6/12 sp

Location

Loc Qty

Loc Code

ST300

4811

115621

6

117441

2511

117601

794

117885

1500

80

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Shop Packet Print

Page 2

94810

DART AEROSPACE LTD.

IIN-D350-721

Page 12 of 12

REFERENCE ONLY

6.0 PARTS LIST

Qty -011	Qty -041	Qty -043	Qty -045	Qty -046	PART NUMBER	DESCRIPTION
X					D350-721-011	BASKET CLAMP KIT
	X				D350-721-041	LIGHTWEIGHT HELI- UTILITY-BASKET™
		X			D350-721-043	LIGHTWEIGHT HELI-UTILITY-BASKET™, SHORT VERSION
			X		D350-721-045	MAINTENANCE STEP, LH
				X	D350-721-046	MAINTENANCE STEP, RH
	1				D3324-041	BASKET BASE ASSEMBLY
	1				D3325-041	BASKET LID ASSEMBLY
		1			D3326-041	BASKET BASE ASSEMBLY
		1			D3327-041	BASKET LID ASSEMBLY
	2	2			D2022-101	SPACER
3	3	3			D2230-1	LUG
4	4	4			D2230-3	CLAMP
	1	1			D2332-041	PROP ASSEMBLY
	1	1			D2530	HANDLE ASSEMBLY
	2	2			D2535	SPRING
	2	2			D2537	BUSHING
8	8	8			D2732-030	RUBBER CUSHION
	2	2			D2931	BUMPER
	1	1			D3338-1	LUG
	2	2			D3350-041	STRUT
	1	1			D3351-1	LABEL
			1	1	D3436-041	CLAMP
			1		D3436-043	LH STEP
				1	D3436-044	RH STEP
	2	2			AN3-16A	BOLT
	2	2			AN4-7A	BOLT
	2	2			AN4-12A	BOLT
	4	4			AN4-14A	BOLT
8	8	8			AN4-15A	BOLT
			4	4	AN4-16A	BOLT
	1	1			AN4-20A	BOLT
	1	1			AN4-22A	BOLT
	4	4			AN5-17A	BOLT
			8	8	AN960-416	WASHER
16	30	30			AN960JD416	WASHER
	2	2			AN960JD416L	WASHER
	4	4			AN960JD516	WASHER
	2	2			AN960JD8	WASHER
	4	4			AN970-4	WASHER
			4	4	MS20365-428	NUT
	2	2			MS20600AD4W3	RIVET
	2	2			MS21042L3	NUT (OR MS21042-3)
8	18	18			MS21042L4	NUT (OR MS21042-4)
	4	4			MS21042L5	NUT (OR MS21042-5)

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Revision: B

Date: 10.06.15

DART SERVICE INSTRUCTION

TO AMEND INSTALLATION INSTRUCTIONS IIN-D350-721 REV. A
AND INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D350-721 REV. 1

REF CANADIAN STC: SH93-1

FAA STC: SR00600NY

EASA STC: EASA.IM.R.00122

REFERENCE ONLY

INTRODUCTION

THE PURPOSE OF THIS DSI (DART SERVICE INSTRUCTION) IS TO INTRODUCE THE NEW D350-721-011 HELI-UTILITY-BASKET CLAMP KITS. THIS KIT CAN BE INSTALLED PERMANENTLY ON EACH SIDE OF AN AIRCRAFT OR ON MULTIPLE AIRCRAFT FOR QUICK TRANSFER OF A D350-721-XXX HELI-UTILITY-BASKET FROM ONE AIRCRAFT TO ANOTHER OR FROM ONE SIDE TO THE OTHER.

INSTALLATION

INSTALL THE D350-721-011 BASKET CLAMP KIT PER SECTION 3 OF INSTALLATION INSTRUCTIONS IIN-D350-721 REV. A AND DSI 9485 REV. A.

WEIGHT AND BALANCE

INSTALLATION	WEIGHT	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D350-721-011	1.6 lb	+/- 36.6 in	+/- 58.6 in-lb	135 in	216.0 in-lb
BASKET CLAMP KIT	0.73 kg	+/- 0.9 m	+/- 0.66 m-kg	3.43 m	2.50 m-kg

THIS WEIGHT AND BALANCE INFORMATION IS FOR EACH ADDITIONAL CLAMP KIT ONLY. REFER TO INSTALLATION INSTRUCTIONS IIN-D350-721 REV. A FOR THE WEIGHT AND BALANCE INFORMATION RELATED TO THE INSTALLATION OF HELI-UTILITY-BASKETS.

MAINTENANCE

MAINTAIN THE D350-721-011 BASKET CLAMP KIT PER INSTRUCTIONS FOR CONTINUED AIRWORTHINESS ICA-D350-721 REV. 1.

PARTS LIST

ITEM	QTY -011	PART NUMBER	DESCRIPTION
	X	D350-721-011	BASKET CLAMP KIT
1	3	D2230-1	LUG
2	4	D2230-3	CLAMP
3	8	D2732-030	RUBBER CUSHION
4	1	D3338-1	LUG
11	8	AN4-15A	BOLT
12	16	AN960JD416	WASHER (OR NAS1149D0463J)
13	8	MS21042L4	NUT (OR MS21042-4)

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-Q-01

APPROVED

BY:

D. SHEPHERD (DE # 02)

DATE: 09.10.06

CERT. NO.: SH93-1

ISSUE NO.: 6

A	NEW ISSUE	AJS	09.10.06
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	DART AEROSPACE LTD	
DRAWN	AJS	HAWKESBURY, ONTARIO, CANADA	
CHECKED	A	DRAWING NO.	REV. A
MFG. APPR.	N/A	DSI 9486	SHEET 1 OF 1
APPROVED	MP	TITLE	SCALE
DE APPR.	MP	BASKET CLAMP KIT	NTS
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